IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Doshi 57-6-22-18-34

In re application of: Bharat T. Doshi, Zbigniew M. Dziong, Ramesh Nagarajan, Muhammad A. Qureshi and Yung-Terng Wang

Serial No.: 10/673,383 Group No.: <u>2456</u> Examiner: <u>Kevin T. Bates</u>

Filed: 09/26/2003 Matter No.: 990.0433 Phone No.: 571-272-3980

For: Primary/Restoration Path Calculation In Mesh Networks Based On Multiple-Cost Criteria

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof. Submission of references is not an admission that those references are in fact prior art.

Certification Under 37 CFR § 1.704(d)

Each item of information contained in this statement was cited in a communication from a [] foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

Certification Under 37 CFR § 1.97(e)

Each item of information contained in this statement was either (1) cited in a communication [X] from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

Fee Under 37 CFR § 1.97(c)

ì	The fee for submissi	on of this IDC under	§ 1.97(c) is \$180.00 as set forth in §	1.17(n)
ı	The fee for submission	on of this idea under	3 1.97(C) is \$180.00 as set form in 9.	1.17(D)

Petition Under 37 CFR § 1.97(d)

This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for [] submission of this IDS under § 1.97(d) is \$180.00 as set forth in § 1.17(p).

Provision of Copies of References

L	J	A copy of	each	of the n	on-patent	literature	is enclo	sed her	rewith ar	nd forms a	part h	ereof.

A translation of each of Reference(s) is enclosed herewith and forms a part hereof.

[]	A copy of the International Search Report from a corresponding PCT application is enclosed herewith.						
[]	A copy of the European Search Report from a corresponding EPO application is enclosed herewith.						
[]	A copy of the final U.S. office action for U.S. patent application no filed on as attorney docket no(Case name or our ref.).						
[]	The above-captioned U.S. patent application is a [] continuation [] divisional [] continuation-in-part						
	application of U.S. application serial number, filed on as Attorney Docket No						
Author	rization to Charge Credit Card Account						
[]	Electronic credit card payment is being made in the amount of \$180.00.						
Author	rization To Charge Deposit Account						
[X] Authorization is given to charge Mendelsohn, Drucker, & Associates, P.C. Deposit Account No. 50-0782 any deficiency or credit any overpayment for any fee under § 1.97(c) or § 1.97(d).							
It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 form as confirmation that each of the documents has been considered.							
		Respectfully submitted,					
Custon Mende 1500 J	07-22-2009 mer No. 46850 elsohn, Drucker, & Associates, P.C. ohn F. Kennedy Blvd., Suite 405 elphia, PA 19102	/Edward J. Meisarosh/ Edward J. Meisarosh Reg. No. 57,463 (215) 599-3639 Attorneys for Applicants					

Enclosures